

Title (en)
PROCESS FOR CO-PRODUCTION OF DIALKYL CARBONATE AND ALKANEDIOL

Title (de)
VERFAHREN ZUR COPRODUKTION VON DIALKYL CARBONAT UND ALKANDIOL

Title (fr)
PROCEDE DE COPRODUCTION DE CARBONATE DIALKYLE ET D'ALCANEDIOL

Publication
EP 1181265 A1 20020227 (EN)

Application
EP 00936319 A 20000524

Priority
• US 0014498 W 20000524
• US 32288099 A 19990528

Abstract (en)
[origin: WO0073256A1] A method is provided for co-producing dialkyl carbonate and alkanediol by reacting alkylene carbonate with alkanol in the presence of a zeolite catalyst which contains alkali metal, alkaline earth metal, or a combination thereof present in excess of a stoichiometric amount.

IPC 1-7
C07C 68/06; **C07C 69/96**

IPC 8 full level
C07C 68/06 (2006.01)

CPC (source: EP US)
C07C 68/065 (2013.01 - EP US)

C-Set (source: EP US)
C07C 68/065 + **C07C 69/96**

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0073256 A1 20001207; AT E275125 T1 20040915; AU 5164900 A 20001218; DE 60013432 D1 20041007; DE 60013432 T2 20050901; EP 1181265 A1 20020227; EP 1181265 B1 20040901; ES 2226848 T3 20050401; US 6365767 B1 20020402

DOCDB simple family (application)
US 0014498 W 20000524; AT 00936319 T 20000524; AU 5164900 A 20000524; DE 60013432 T 20000524; EP 00936319 A 20000524; ES 00936319 T 20000524; US 32288099 A 19990528